

13281 U.S. PTO
010204

Patent
Attorney's Docket No. 014975-094

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
REQUEST FOR FILING A CONTINUATION/DIVISIONAL
OF AN INTERNATIONAL APPLICATION UNDER 37 C.F.R. § 1.53(b)

MAIL STOP PATENT APPLICATION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Customer No. **2 1 8 3 9**

Sir:

This is a request for filing a ☒ continuation ☐ divisional application under 37 C.F.R. § 1.53(b) of pending prior International Application No. PCT/FI02/00590 filed on July 1, 2002, for IMPACT DEVICE, which designated the United States, by the following named inventor(s):

(a) Full Name Markku KESKINIVA
(b) Full Name Jorma MÄKI
(c) Full Name Erkki AHOLA
(d) Full Name Esa RANTALA

☒ Applicant(s) suggests Figure 1 for inclusion on the front page of the patent application publication and/or patent.

☒ Applicant(s) requests that the published application include the following assignment information: Sandvik Tamrock Oy.

☒ The filing fee is calculated below ☐ and in accordance with the enclosed preliminary amendment:

C L A I M S					
	NO. OF CLAIMS		EXTRA CLAIMS	RATE	FEE
Basic Application Fee					\$770.00 (1001)
Total Claims	8	MINUS 20 =	0	× \$18.00 (1202) =	0
Independent Claims	1	MINUS 3 =	0	× \$86.00 (1201) =	0
If multiple dependent claims are presented, add \$290.00 (1203)					
Total Application Fee					770
If small entity status is claimed, subtract 50% of Total Application Fee					
Add Assignment Recording Fee of \$ \$40.00 (8021) if Assignment document is enclosed					
TOTAL APPLICATION FEE DUE					\$770


- ☐ This application is being filed without a filing fee. Issuance of a Notice to File Missing Parts of Application is respectfully requested.
- ☐ Charge \$ _____ to Deposit Account No. 02-4800 for the fee due.

3. ☒ A check in the amount of \$ _____ is enclosed for the fee due.
4. ☒ The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.
5. ☒ Priority of Application No. 20011434 filed on July 2, 2001 in Finland (country) is claimed under 35 U.S.C. § 119.
- ☒ The certified copy of the priority application
- ☐ is enclosed.
- ☒ has not yet been filed.
6. ☐ A preliminary amendment is enclosed.
7. ☐ An Information Disclosure Statement is enclosed.
8. ☐ A General Authorization for Payment of Fees and Petitions for Extensions of Time is enclosed.
9. ☒ Also enclosed copy of Published International Application No. WO 03/004822.

Address all future correspondence to:

BURNS, DOANE, SWECKER & MATHIS, L.L.P.
Customer Number: **2 1 8 3 9**
P.O. Box 1404
Alexandria, Virginia 22313-1404

Date: January 2, 2004

By: 
Alan E. Kopecki
Registration No. 25,813

ADDRESS OF SIGNATOR:

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☐ inventor(s)
☐ assignee of complete interest
☒ attorney or agent of record
☐ filed under 37 C.F.R. § 1.34(a)